

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Ryosuke Shimidzu et al.

Serial No.:

Filed: Herewith

For: GLOW DISCHARGE EMISSION  
SPECTROSCOPIC ANALYSIS  
APPARATUS

Patent Examiner:

Group Art Unit:

July 28, 2003

Irvine, California 92614

**PRELIMINARY AMENDMENT**

Mail Stop Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Prior to an examination on the merits of the above-identified Application, please enter the following: